

REMARKS

Claims 3-5, 7-11 and 13-23 are pending in this application. The drawings are objected to in view of specific informalities identified by in the Office Communication. Claims 19-22 are rejected under 35 USC 112, second paragraph as being indefinite. Claims 3 and 5 are rejected under 35 USC 102(b) as being anticipated by Guntner. Claim 15 is rejected under 35 USC 102(b) as being anticipated by paper A3 submitted by the Applicant. Claims 4 and 19 are rejected under 35 USC 103(a) as being unpatentable over Guntner in view of Presz. Claim 7 is rejected under 35 USC 103(a) as being unpatentable over Guntner. Claims 8-11, 13 and 14 as well as claims 15-18 are rejected under 35 USC 103(a) as being unpatentable over Guntner in view of paper A3 submitted by Applicant. Claims 20-22 are rejected under 35 USC 103(a) as being unpatentable over Guntner in view of paper A3 submitted by Applicant and further in view of Presz. Claim 23 is rejected under 35 USC 103(a) as being unpatentable over Guntner.

A replacement sheet 2 of 3 of the drawings is enclosed herewith. The replacement sheet includes a revised FIG. 3 showing the V-shaped corner members corresponding to the corners of the duct, in accordance with the Examiner's comments.

Claims 19-21 are amended herein to clarify the mechanical orientation of the V-shaped member, thereby overcoming the rejection under 35 USC 112.

Independent claim 3 has been amended herein to include the limitation that the turning vane is "disposed remote from a center portion of the flow of cooling air and spaced apart from the duct to allow a portion of the flow of cooling air to pass between the corner member and the corner, the corner member extending into a relatively higher velocity annular portion of the flow of cooling air and having a downstream portion disposed closer to the corner than an upstream portion." These limitations are not taught by Guntner or Presz, thereby placing claim 3 and its dependent claims 4, 5, 7 and 19 in condition for allowance over the cited prior art.

Independent claim 8 has been amended herein to include the limitation that "the flow directing vane is spaced apart from a corner of the duct and extends into the annular area with a downstream portion being disposed closer to the corner than an upstream portion for directing the portion of air from the annular area into the corner region."

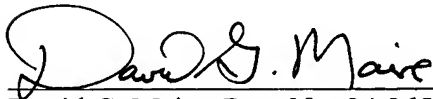
These limitations are not taught by Guntner, Presz or paper A3 submitted by the Applicant, thereby placing claim 8 and its dependent claims 9-11 and 20 in condition for allowance over the cited prior art.

Independent claim 13 has been amended herein to include the limitation that "the flow turning vane is spaced apart from a corner of the duct and extends into the annular portion of the flow of cooling air with a downstream portion being disposed closer to the corner than an upstream portion for directing the portion of the cooling air from the higher velocity annular portion into the corner area." These limitations are not taught by Guntner, Presz or paper A3 submitted by the Applicant, thereby placing claim 13 and its dependent claims 14 and 21 in condition for allowance over the cited prior art.

Claims 15-18, 22 and 23 have been cancelled herein.

Reconsideration of the application and allowance of claims 3-5, 7-11, 13, 14 and 19-21 are respectfully requested.

Respectfully submitted,



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